

Name: _____

pb1103: Factoring when $a = \text{prime}$ (v18)

1. Factor the expression $7x^2 - 65x + 18$

2. Factor the expression $11x^2 - 5x - 6$

3. Factor the expression $11x^2 - 105x + 54$

4. Factor the expression $7x^2 - 29x + 4$

5. Factor the expression $3x^2 - 29x + 18$

6. Factor the expression $2x^2 - 5x - 3$

7. Factor the expression $7x^2 - 15x + 2$

8. Factor the expression $3x^2 - 23x - 36$

9. Factor the expression $5x^2 - 7x - 6$

10. Factor the expression $3x^2 - 4x - 32$